

P **Adonis vernalis**

Common Name(s)

Spring Adonis

How Used

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	Chemical Plant Part	Low PPM	High PPM	StdDev	Reference	Citation
0	16-HYDROXYSTROPHANTHIDINE	Plant	--	--		
0	16-HYDROXYSTROPHANTHIDINE	Leaf	--	--		
0	3-ACETYLSTROPHADOGENIN	Plant	--	--		
0	3-EPI-PERIPLOGENIN	Plant	--	--		
0	ACETYLADONITOXIN	Plant	--	--		
1	ACONITIC-ACID	Plant	--	--		
0	ADONIDIC-ACID	Plant	--	--		
0	ADONIDINE	Plant	--	--		
0	ADONIDOSIDE	Plant	--	--		
0	ADONITIC-ACID	Plant	--	--		
0	ADONITOL	Plant	40000	40000		

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0	ADONITOXIGENIN	Plant	--	--		
0	ADONITOXIGENIN-2-ACETYL-RHAMNOSIDE	Plant	--	--		
0	ADONITOXIGENIN-3-(O-ALPHA-L{2'0-ACETYL}-RHAMNOSIDO)-BETA-D...	Plant	--	--		
0	ADONITOXIGENIN-3-(O-ALPHA-L{3'0-ACETYL}-RHAMNOSIDO)-BETA-D...	Plant	--	--		
0	ADONITOXIGENIN-3-O-ALPHA-L-RHAMNOSIDO-BETA-D-GLUCOSIDE	Plant	--	--		
1	ADONITOXIN	Leaf	--	--		
1	ADONITOXIN	Plant	--	--		
0	ADONITOXOL	Plant	--	--		
0	ADONIVERNIDASE	Plant	--	--		
0	ADONIVERNITH	Plant	--	--		
1	ADONIVERNSIDE	Plant	--	--		
130	BERBERINE	Plant	--	--		
0	BETA-ACETYLADONITOXIN	Leaf	--	--		
0	BETA-D-DIGINOSIDE	Plant	--	--		
102	CAFFEIC-ACID	Plant	--	--		
77	CHLOROGENIC-ACID	Plant	--	--		
20	CHOLINE	Plant	--	--		
23	CITRIC-ACID	Plant	--	--		
6	CYMARIN	Leaf	--	--		

Chemical Plant Part		Low PPM	High PPM	StdDev	Reference	Citation
0	DEXTRIN	Plant	--	--		
0	K-STROPHANTHIDIN	Plant	--	--		
0	K-STROPHANTHIN	Leaf	--	--		
0	K-STROPHANTHIN	Plant	--	--		
0	L-ASPARAGINE	Plant	--	--		
0	L-RHAMNOSE	Plant	--	--		
27	LINOLEIC-ACID	Plant	--	--		
0	LINOLEON	Plant	--	--		
0	LUTEOLINXYLOSIDE	Plant	--	--		
0	ORIENTIN-2'-O-BETA-D-XYLOPYRANOSIDE	Plant	--	--		
13	PALMITIC-ACID	Plant	--	--		
1	PENTATRIACONTANE	Plant	--	--		
0	PENTOSANS	Plant	140000	140000	-0.08920510513172407	
2	PHYTOSTEROLS	Plant	--	--		
0	PROTEIN	Plant	140000	140000	-0.2742457494551171	
44	QUERCITRIN	Plant	--	--		
0	STROPHADODENIN	Plant	--	--		
0	STROPHANTHIDIN-DIGITALOSIDE	Plant	--	--		
0	THYMINE	Plant	--	--		

Chemical Plant Part		Low PPM	High PPM	StdDev	Reference	Citation
0	VERNADIN	Plant	--	--		
0	VERNADIN	Root	--	--		